

## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER OF PATENTS AND TRADEMARKS
Www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/522,278	03/09/2000	Peter Francis Joseph O'Hare	5759-54451	3028	
75	90 01/28/2002				
Klarquist Sparkman Campbell		EXAMINER			
Leigh & Whinston LLP One World Trade Center Suite 1600			ZARA,	ZARA, JANE J	
121 S. W. Salmon Street Portland, OR 97204			ART UNIT	PAPER NUMBER	
			1635		
			DATE MAIL ED: 01/28/2002		

Please find below and/or attached an Office communication concerning this application or proceeding.

Fle

Page 2

Application/Control Number: 09/522,278

Art Unit: 1635

This application contains sequence disclosures that are encompassed by the definitions for nucleotide and/or amino acid sequences set forth in 37 CFR 1.821(a)(1) and (a)(2). However, this application fails to comply with the requirements of 37 CFR 1.821 through 1.825 for the reason(s) set forth on the attached Notice To Comply With Requirements For Patent Applications Containing Nucleotide Sequence And/Or Amino Acid Sequence Disclosures. SEQ ID NOS. must accompany the nucleotide or amino acid sequences which are claimed in the instant application (i.e. Please see especially claim 3, which lists specific amino acid residues of VP22, also please provide accompanying SEQ ID Nos. in the appropriate places in the text of the specification if necessary.) See the accompanying Notice to Comply.

Applicant is given ONE MONTH, or THIRTY DAYS, whichever is longer, from the mailing date of this letter within which to comply with the sequence rules, 37 CFR 1.821 - 1.825. Failure to comply with these requirements will result in ABANDONMENT of the application under 37 CFR 1.821(g). Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a). In no case may an applicant extend the period for reply beyond the SIX MONTH statutory period. Direct the reply to the undersigned. Applicant is requested to return a copy of the attached Notice to Comply with the reply.

Art Unit: 1635

## Conclusion

Certain papers related to this application may be submitted to Art Unit 1635 by facsimile transmission. The faxing of such papers must conform with the notices published in the Official Gazette, 1156 OG 61 (November 16, 1993) and 1157 OG 94 (December 28, 1993) (see 37 C.F.R. § 1.6(d)). The official fax telephone numbers for the Group are (703) 308-4242 and (703) 305-3014. NOTE: If Applicant *does* submit a paper by fax, the original signed copy should be retained by applicant or applicant's representative. NO DUPLICATE COPIES SHOULD BE SUBMITTED so as to avoid the processing of duplicate papers in the Office.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to **Jane Zara** whose telephone number is (703) 306-5820. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John LeGuyader, can be reached on (703) 308-0447. Any inquiry regarding this application should be directed to the patent analyst, Katrina Turner, whose telephone number is (703) 305-3413. Any inquiry of a general nature or relating to the status of this application should be directed to the Group receptionist whose telephone number is (703) 308-0196.

JZ

January 25, 2002

ANDREWWANG PRIMARY EXAMINER

Fle

App atton No.: 09/524,278

## NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES

Th nucleotide and/or amino acid sequence disclosure contained in this application does not comply with the requirements for such a disclosure as set forth in 37 C.F.R. 1.821 - 1.825 for the following reason(s):

X att	is application clearly fails to comply with the requirements of 37 C.F.R. 1.821-1.825. Applicant's ention is directed to these regulations, published at 1114 OG 29, May 15, 1990 and at 55 FR 230, May 1, 1990.
	is application does not contain, as a separate part of the disclosure on paper copy, a "Sequence ting" as required by 37 C.F.R. 1.821(c).
	copy of the "Sequence Listing" in computer readable form has not been submitted as required by C.F.R. 1.821(e).
	copy of the "Sequence Listing" in computer readable form has been submitted. However, the ntent of the computer readable form does not comply with the requirements of 37 C.F.R. 1.822 d/or 1.823, as indicated on the attached copy of the marked -up "Raw Sequence Listing."
Ll and	e computer readable form that has been filed with this application has been found to be damaged d/or unreadable as indicated on the attached CRF Diskette Problem Report. A Substitute nputer readable form must be submitted as required by 37 C.F.R. 1.825(d).
⊔ <b>"</b> Se	e paper copy of the "Sequence Listing" is not the same as the computer readable from of the equence Listing" as required by 37 C.F.R. 1.821(e).
7. Ot	her: <u>Please provide Accompanying Seq</u> I) #s + Sequences where Approproprive int Must Provide: in claim 3 + in spec if Necess,
Applica	int Must Provide: IN CLAIM 3 + W SPECIF NECESS,
An ini	itial or substitute computer readable form (CRF) copy of the "Sequence Listing".
An ini into ti	itial or substitute paper copy of the "Sequence Listing", as well as an amendment directing its entry he specification.
applic Large	tement that the content of the paper and computer readable copies are the same and, where cable, include no new matter, as required by 37 C.F.R. 1.821(e) or 1.821(f) or 1.821(g) or (b) or 1.825(d).
For que	stions regarding compliance to these requirements, please contact:
For CRF Patentin	es Interpretation, call (703) 308-4216  Submission Help, call (703) 308-4212  Software Program Support (SIRA)  Chnical Assistance

PLEASE RETURN A COPY OF THIS NOTICE WITH YOUR RESPONSE